

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	PENG near4 YU-CHUN.in.	US-PGPUB; USPAT	OR	ON	2006/04/17 17:53
S2	1	TSAI near4 WEN-WHAH.in.	US-PGPUB; USPAT	OR	ON	2006/03/29 16:58
S3	1	FANG near4 KUO-BING.in.	US-PGPUB; USPAT	OR	ON	2006/03/29 16:58
S4	3	TUNG near4 TZU-HSUN.in.	US-PGPUB; USPAT	OR	ON	2006/03/30 14:43
S5	1	("5579002").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 14:43
S6	1	("5987317").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 14:44
S7	1	("6700508").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 14:44
S8	1	("5931764").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/30 16:33
S9	3883	(keyboard with tone)	US-PGPUB; USPAT	OR	ON	2006/03/31 17:15
S10	431	(341/26).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/31 17:15
S11	8	S10 and (interruption with signal)	US-PGPUB; USPAT	OR	ON	2006/03/31 17:16
S12	71	S10 and (interrupt\$4 with signal)	US-PGPUB; USPAT	OR	ON	2006/03/31 17:16
S13	71	S10 and (interrupt\$6 with signal)	US-PGPUB; USPAT	OR	ON	2006/03/31 17:17
S14	19	S13 and (shift with register)	US-PGPUB; USPAT	OR	ON	2006/03/31 17:17
S15	16	S14 and (clock with signal)	US-PGPUB; USPAT	OR	ON	2006/03/31 17:18
S16	15	S15 and serial\$4	US-PGPUB; USPAT	OR	ON	2006/03/31 17:18
S17	10	S16 and parallel\$4	US-PGPUB; USPAT	OR	ON	2006/03/31 17:18
S18	432	(341/26).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/13 18:55
S19	73	S18 and (shift\$register\$4 or (shift with register\$4))	US-PGPUB; USPAT	OR	ON	2006/04/13 17:18
S20	19	S19 and (interrupt\$4 with signal)	US-PGPUB; USPAT	OR	ON	2006/04/13 17:28
S21	3917	((keyboard or keypad) same (key with scan\$4))	US-PGPUB; USPAT	OR	ON	2006/04/13 17:49

## EAST Search History

S22	2092	S21 and (controller or microcontroller)	US-PGPUB; USPAT	OR	ON	2006/04/13 17:50
S23	1119	S22 and interrupt\$4	US-PGPUB; USPAT	OR	ON	2006/04/13 17:55
S24	614	S22 and (interrupt\$4 with signal)	US-PGPUB; USPAT	OR	ON	2006/04/13 17:55
S25	365	S24 and (clock with signal)	US-PGPUB; USPAT	OR	ON	2006/04/13 18:00
S26	177	S25 and (shift\$4 with register\$4)	US-PGPUB; USPAT	OR	ON	2006/04/13 18:01
S27	97	S26 and strobe	US-PGPUB; USPAT	OR	ON	2006/04/13 18:01
S28	89	S26 and (strobe with signal)	US-PGPUB; USPAT	OR	ON	2006/04/13 18:03
S29	144	S18 and (clock with signal)	US-PGPUB; USPAT	OR	ON	2006/04/13 18:55
S30	28	S29 and (strobe with signal)	US-PGPUB; USPAT	OR	ON	2006/04/13 19:50
S31	1	("6700508").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/13 19:50
S32	0	S31 and elasto\$4resist\$	US-PGPUB; USPAT	OR	ON	2006/04/13 19:50
S33	0	S31 and elasto\$4resist\$4	US-PGPUB; USPAT	OR	ON	2006/04/13 19:50
S34	432	(341/26).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/14 17:05
S35	122	S34 and interrupt\$4	US-PGPUB; USPAT	OR	ON	2006/04/14 17:06
S36	20	S35 and strobe	US-PGPUB; USPAT	OR	ON	2006/04/14 17:06
S37	3	(("6385772") or ("6315719") or ("6624760")).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/17 08:22
S38	1	("5899855").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/17 08:22
S39	50931	((keyboard or keypad) with (sens\$4 or scan\$4 or read\$4))	US-PGPUB; USPAT	OR	ON	2006/04/17 17:58
S40	4428	S39 and (interrupt\$ with signal)	US-PGPUB; USPAT	OR	ON	2006/04/17 18:03
S41	2132	S40 and (clock with signal)	US-PGPUB; USPAT	OR	ON	2006/04/17 18:03
S42	817	S41 and (shift with register)	US-PGPUB; USPAT	OR	ON	2006/04/17 18:04
S43	299	S42 and (strobe with signal)	US-PGPUB; USPAT	OR	ON	2006/04/17 18:50

## EAST Search History

S44	248	S43 and (controller or micro\$2controller)	US-PGPUB; USPAT	OR	ON	2006/04/17 18:53
S45	241	S44 and serial\$4	US-PGPUB; USPAT	OR	ON	2006/04/17 18:53
S46	233	S45 and parallel\$4	US-PGPUB; USPAT	OR	ON	2006/04/17 19:20
S47	180	S46 and (synchronization or synchroniz\$4)	US-PGPUB; USPAT	OR	ON	2006/04/17 19:20